PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 1997

Application or Docket Number

08/811648

CLAIMS AS FILED - PART I

FOR 03/05/97	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	4 minus 20 =	0
INDEPENDENT CLAIMS	2 minus 3 =	0
MULTIPLE DEPENDENT CLAIM PRESENT		

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY TYPE [ ]		OR	OTHER THAN SMALL ENTITY	
RATE	FEE		RATE	FEE
	385	OR		790.00
x$11=		OR	x$22=	
x41=		OR	x82=	
+135=		OR	+270=	
TOTAL	pd	OR	TOTAL	

CLAIMS AS AMENDED - PART II

AMENDMENT A — 05/05/99

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	4	Minus	20	= 0
Independent	2	Minus	3	= 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
x$11=		OR	x$22=	
x41=		OR	x82=	
+135=		OR	+270=	
TOTAL ADDIT. FEE	0	OR	TOTAL ADDIT. FEE	

AMENDMENT B — 10/29/99

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	4	Minus	20	= 0
Independent	2	Minus	3	= 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
x$11=		OR	x$22=	
x41=		OR	x82=	
+135=		OR	+270=	
TOTAL ADDIT. FEE	0	OR	TOTAL ADDIT. FEE	

AMENDMENT C — 03/01/00

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA
Total	12	Minus	20	= 0
Independent	5	Minus	3	= 2
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
x$11=		OR	x$22=	
x41=	78	OR	x82=	
+135=		OR	+270=	
TOTAL ADDIT. FEE	pd	OR	TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2004

Application or Docket Number: 08/811648

CLAIMS AS FILED - PART I

FOR 10/02/00

	(Column 1) NUMBER FILED	(Column 2) NUMBER EXTRA	SMALL ENTITY TYPE [ ]		OR	OTHER THAN SMALL ENTITY	
			RATE	FEE		RATE	FEE
BASIC FEE				395.00	OR		790.00
TOTAL CLAIMS	12 minus 20 =	Ø	x$11=		OR	x$22=	
INDEPENDENT CLAIMS	5 minus 5 =	Ø	x41=		OR	x82=	
MULTIPLE DEPENDENT CLAIM PRESENT			+135=		OR	+270=	
			TOTAL	Ø	OR	TOTAL	

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

06/20/01

AMENDMENT A

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	SMALL ENTITY RATE	ADDITIONAL FEE	OR	OTHER THAN SMALL ENTITY RATE	ADDITIONAL FEE
Total	11	Minus 20	= Ø	x$11=		OR	x$22=	
Independent	2	Minus 5	= Ø	x41=		OR	x82=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				+135=		OR	+270=	
				TOTAL ADDIT. FEE	Ø	OR	TOTAL ADDIT. FEE	

07/03/02

AMENDMENT B

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE	ADDITIONAL FEE	OR	RATE	ADDITIONAL FEE
Total	11	Minus 20	= Ø	x$11=		OR	x$22=	
Independent	2	Minus 5	= Ø	x41=		OR	x82=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				+135=		OR	+270=	
				TOTAL ADDIT. FEE	Ø	OR	TOTAL ADDIT. FEE	

01/16/03

AMENDMENT C

	(Column 1) CLAIMS REMAINING AFTER AMENDMENT	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	RATE	ADDITIONAL FEE	OR	RATE	ADDITIONAL FEE
Total	11	Minus 20	= Ø	x$11=		OR	x$22=	
Independent	2	Minus 5	= Ø	x41=		OR	x82=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				+135=		OR	+270=	
				TOTAL ADDIT. FEE	Ø	OR	TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number
08/811 648

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2004

CLAIMS AS FILED - PART I

FOR 05/01/03	NUMBER FILED (Column 1)		NUMBER EXTRA (Column 2)	SMALL ENTITY TYPE [ ]		OR	OTHER THAN SMALL ENTITY	
				RATE	FEE		RATE	FEE
BASIC FEE					395.00	OR		790.00
TOTAL CLAIMS	11	minus 20 =	0	x$11=		OR	x$22=	
INDEPENDENT CLAIMS	2	minus 5 =	0	x41=		OR	x82=	
MULTIPLE DEPENDENT CLAIM PRESENT				+135=		OR	+270=	
				TOTAL	0	OR	TOTAL	

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

10/01/03

AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)	PRESENT EXTRA (Column 3)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
						RATE	ADDI-TIONAL FEE		RATE	ADDI-TIONAL FEE
	Total	11	Minus	20	= 0	x$11=		OR	x$22=	
	Independent	2	Minus	5	= 0	x41=		OR	x82=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+135=		OR	+270=	
						TOTAL ADDIT. FEE	0	OR	TOTAL ADDIT. FEE	

08/08/05

AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)	PRESENT EXTRA (Column 3)	RATE	ADDI-TIONAL FEE	OR	RATE	ADDI-TIONAL FEE
	Total	11	Minus	20	= 0	x$11=		OR	x$22=	
	Independent	2	Minus	5	= 0	x41=		OR	x82=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+135=		OR	+270=	
						TOTAL ADDIT. FEE	0	OR	TOTAL ADDIT. FEE	

08/24/05

AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT (Column 1)		HIGHEST NUMBER PREVIOUSLY PAID FOR (Column 2)	PRESENT EXTRA (Column 3)	RATE	ADDI-TIONAL FEE	OR	RATE	ADDI-TIONAL FEE
	Total	11	Minus	20	= 0	x$11=		OR	x$22=	
	Independent	2	Minus	5	= 0	x41=		OR	x82=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+135=		OR	+270=	
						TOTAL ADDIT. FEE	0	OR	TOTAL ADDIT. FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.